

JUN 28 2006

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PTO/SB/21 (08-00)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission

11

Application Number

10/659,772

Filing Date

September 9, 2003

First Inventor

Ge Zhu

Group Art Unit

2676

Examiner Name

Caschera, Antonio A

Attorney Docket No.

HYM-003

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form  
(1 page in duplicate)☒ Fee Attached -- Credit  
Card Payment Form (1 pg)☐ Amendment / Reply☐ After Final☐ Affidavits/declarations☐ Extension of Time Request  
(1 page in duplicate)☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ This is a Response to Missing Parts/  
Incomplete Application under 37 CFR  
1.52 or 1.53☐ Copy of Notice To File Missing  
Parts (2 pages)☐ Assignment Papers  
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☒ Petition to withdrawal holding of  
Abandonment (2)☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation of  
Previous Powers; And Statement  
Under 37 CFR 3.73(b)☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify  
below):Copy of Original Petition  
Transmittal (1 page)  
Original Petition (2 pages)  
Copy of Original Reply  
Part B - Fee(s) Transmittal  
Credit Card Payment Form  
Copy of Original Postcard  
RETURN RECEIPT POSTCARD

Remarks

Please charge Deposit Account 50-2263 for any underpaid fee.

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm

or

Individual Name

Edward S. Mao (Reg. No. 40,713)  
Silicon Valley Patent Group LLP  
2350 Mission College Boulevard, Suite 360  
Santa Clara, California 95054

Signature

*Edward Mao*

Date

June 28, 2006

**CERTIFICATE OF TRANSMISSION/MAILING**I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States  
Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box  
1450, Alexandria, VA 22313-1450 on the date shown below:

Signature:

*Edward Mao*

Typed or printed name

Edward S. Mao

DATE

6/28/2006

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Arlington, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,  
Arlington, VA 22313-1450.

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JUN 28 2006

<b>RESUBMISSION OF PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER 37 CFR 1.181</b>	<i>Inventor(s)</i>	Ge Zhu; ;		
	<i>Title</i>	MIXED 2D AND 3D DE-INTERLACER		
	<i>Serial No.</i>	<b>10/659,772</b>	<i>Filed</i>	SEPTEMBER 9, 2003
	<i>Examiner</i>	CASCHERA, ANTONIO A	<i>Group Art No.</i>	2676
	<i>Docket No.</i>	HYM-003	<i>Confirmation No.</i>	4871

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. **Applicant mailed the original Petition to Withdraw Holding of Abandonment Under 37 CFR §1.181 (a copy of which is enclosed) on June 13, 2006.** As of June 28, 2006 Applicant has not received the return receipt postcard. Thus, Applicant is resubmitting the Petition to Withdraw Holding of Abandonment Under 37 CFR §1.181. Applicant respectfully request granting of the mailing date of the original Petition to Withdraw Holding of Abandonment Under 37 CFR §1.181. To ensure receipt of this petition, Applicant is both mailing and faxing this petition.

**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

In order for a petition to be granted, the evidence must be sufficient according to 37 CFR §1.8(b) Certificate of Mailing, 37 CFR §1.10 "Express Mail" mailing or MPEP 503 Postcard Receipt as Prima Facie Evidence.

**For this Case, Applicant relies on 37 CFR §1.8(b). Certificate of Mailing.**

**1. Petition Fees:**

Applicant believes no Petition fee is required with this petition. However the Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment, to Deposit Account Number 50-2263.

**2. Reply and/or fee**

A copy of the original Reply (Part B-Fee Transmittal, Form PTO-2038, postcard), which was timely mailed on Feb 01, 2006 is enclosed herewith.

A newly executed FORM PTO-2038 (dated June 13, 2006) is also enclosed. The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment, to Deposit Account Number 50-2263.

**3. Terminal Disclaimer:**

Since this utility application was filed on or after June 8, 1995, no terminal disclaimer is required.

**4. Statement**

I, Edward Mao, the attorney of record on this case attest that the original Reply (Part B- Fee Transmittal, Form PTO-2038, postcard), was timely mailed on February 01, 2006. Specifically, I signed the certificate of mailing on the Fee transmittal form and personally deposited the forms with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop Issue fee Address. Furthermore, I signed the certificate of mailing on the original Petition to Withdraw Holding of Abandonment Under 37 CFR §1.181 and personally deposited the forms with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop Issue fee Address.

The undersigned is the attorney of record and can be reached by phone at 408-857-0559.

Name (Print/Type)	Edward S. Mao	Registration No. (Attorney/Agent)	40,713
Signature	<i>Edward Mao</i>	Date June 28, 2006	

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner For Patents, P.O. Box 1450, Alexandria VA 22313-1450
- ☒ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as 571-273-8300

June 28 2006  
DATE

*Edward Mao*  
Signature

Edward S. Mao  
Typed or printed name of person signing certificate

JUN 28 2006

Please type a plus sign (+) inside this box ☒Approved for use through 10/31/02. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/659,772	
	Filing Date	September 9, 2003	
	First Inventor	Ge Zhu	
	Group Art Unit	2676	
	Examiner Name	Caschera, Antonio A	
Total Number Of Pages In This Submission	7	Attorney Docket No.	HYM-003

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form (1 page in duplicate)	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached - Credit Card Payment Form (1 pg)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input checked="" type="checkbox"/> Petition to withdrawal holding of Abandonment	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declarations	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request (1 page in duplicate)	<input type="checkbox"/> Power of Attorney, Revocation of Previous Powers; And Statement Under 37 CFR 3.73(b)	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Copy of Original Reply
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Part B -Fee(s) Transmittal
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	Credit Card Payment Form
<input type="checkbox"/> This is a Response to Missing Parts/ Incomplete Application under 37 CFR 1.52 or 1.53		Copy of Original Postcard
<input type="checkbox"/> Copy of Notice To File Missing Parts (2 pages)		RETURN RECEIPT POSTCARD

Remarks

Please charge Deposit Account 50-2263 for any underpaid fee.

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm or Individual Name	Edward S. Mao (Reg. No. 40,713) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054
Signature	<i>Edward Mao</i>
Date	June 13, 2006

**CERTIFICATE OF TRANSMISSION/MAILING**

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Signature:	<i>Edward Mao</i>		
Typed or printed name	Edward S. Mao	DATE	6/13/2006

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JUN 28 2006

<b>PETITION TO WITHDRAW HOLDING OF ABANDONMENT UNDER 37 CFR 1.181</b>	<i>Inventor(s)</i>	Ge Zhu; ;		
	<i>Title</i>	MIXED 2D AND 3D DE-INTERLACER		
	<i>Serial No.</i>	<b>10/659,772</b>	<i>Filed</i>	SEPTEMBER 9, 2003
	<i>Examiner</i>	CASCHERA, ANTONIO A	<i>Group Art No.</i>	2676
	<i>Docket No.</i>	HYM-003	<i>Confirmation No.</i>	4871

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**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

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**2. Reply and/or fee**

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The undersigned is the attorney of record and can be reached by phone at 408-857-0559.

Name (Print/Type)	Edward S. Mao	Registration No. (Attorney/Agent)	40,713
Signature	<i>Edward Mao</i>	Date June 13, 2006	

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

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- ☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as 703-872-9306

June 13, 2006  
DATE

*Edward Mao*  
Signature

Edward S. Mao  
Typed or printed name of person signing certificate

**COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450**

First Inventor: Ge Zhu  
Title: Mixed 2D and 3D De-Interlacer  
Application No.: 10/659,772  
Examiner: Caschera, Antonio A.  
Atty Docket No.: HYM-003

**ENCLOSED:**

- (1) This Return Receipt Postcard;
- (2) Transmittal Form (1 page);
- (3) Petition to Withdraw Holding of Abandonment (2 Pages)
- (4) Copy of Original Reply (3 Pages)  
Part B-Fee Transmittal (1 page)  
Form PTO-2038 (1 page)
- (5) Copy of original postcard (1 page)
- (6) Newly executed Credit Card Payment Form (1 page);

ESM (June 13, 2006)

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22304-1450

First Invention: Ge Zhu  
Title: Method 2D and 3D De-Interlacer  
Application No: 10659,773  
Examiner: Elizabeth Antonio A.  
Any Object No: N/A-903

## ENCLOSURE

- (1) This Return Receipt Postcard
- (2) Part B - Issues Not Transmitted (1 Page in duplicate)
- (3) Credit Card Payment Form (1 page)

ESM (February 1, 2006)